

## Quick Reference Guide

## Hepaview<sup>®</sup> HBsAg Rapid one step test for the detection HBsAg

| Intended Use: |  |  |
|---------------|--|--|
|               |  |  |

Hepaview HBsAg, a one step rapid test for the detection of Hepatitis B surface antigen, a marker for Hepatitis B infections in serum/plasma specimen. The device has an antigen detection level as low as 0.5 ng/ml of HBsAg.

## Hepaview<sup>®</sup> HBsAg kit components:

| Device            | Membrane test assembly predispensed with monoclonal Anti-HBsAg antiserum - colloidal gold conjugate, rabbit IgG colloidal gold conjugate. Monoclonal Anti- HBsAg antiserum at 'Test' region. Anti-rabbit antiserum at 'Control' region |
|-------------------|--|
| Dropper           | Disposable plastic sample dropper  |
| Other Accessories | Desiccant pouch and Package Insert   |

## **Performance Characteristics:**

Sensitivity: 100% | Specificity: 100%

| FEATURES   | BENEFITS  |
|------------|---|
| Simple     | Only two drops serum / plasma   |
| Rapid      | Results within 15 minutes   |
| Sensitive  | 0.5 ng/ml. Comparable with ELISA  |
| Accurate   | Correlates over 99 % with ELISA & RIA   |
| Reliable   | Built in control for test performance   |
| Safe       | All disposable components. No direct contact with liquids and no liquid waste |
| Convenient | Single or multiple testing, storage at room temperature                       |

| Storage / Stability | Temperature | Duration  |
|---------------------|-------------|-----------|
| Unopened kit        | 4-30°C      | 24 Months |
| Opened kit          | 4-30°C      | <1 Hour   |

| Available Pack Sizes |  |
|----------------------|--|
| 25 Tests             |  |

